TRADEWA Mail in an envelope addressed to: Commissioner for Patents, Box Missing Parts, Washington, D.C. 20231.

Date of Signature and Deposit: September 7, 2001

Zitin Dun

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

John W. Lough, Jr. and

Date: September 7, 2001

Matthew R. Barron

Serial No.:

09/851,516

Group Art Unit: 1646

Filed:

May 8, 2001

Examiner:

File No.:

650053.91134

For: BONE

BONE MORPHOGENETIC PROTEIN AND FIBROBLAST

GROWTH FACTOR COMPOSITIONS AND METHODS FOR THE

INDUCTION OF CARDIOGENESIS

RESPONSE TO NOTICE TO FILE MISSING PARTS Filing Date Granted

Commissioner For Patents Box Missing Parts Washington DC 20231

Dear Sir:

The Applicants have received a Notice to File Missing Parts mailed May 8, 2001. The Notice, a copy of which is enclosed, indicates that the Declaration submitted when the application was filed was unsigned.

The Applicants submit herewith a Declaration signed by each of the inventors. The Declaration is believed to satisfy the requirements of 37 C.F.R. §1.63.

The inventors named in the signed Declaration submitted herewith are different from those named in the unsigned Declaration submitted when the application was filed. Under 37 C.F.R. §1.48(f)(1), the submission of the enclosed Declaration acts to correct the earlier identification of inventorship.

Please charge the \$130 surcharge fee required in connection with the Notice to File Missing parts to Deposit Account No. 17-0055.

Respectfully submitted,

Zhibin Ren

Reg. No. 47,897

Attorney for Applicants

QUARLES & BRADY LLP

P.O. Box 2113

Madison, WI 53701-2113

(608) 251-5000

Approved for use through 10 31 2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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SEP 1 3 2000	
TRADEMAN atent fees are subj	ect to annual revision.
TOTAL AMOUNT OF PAYMENT	\$130.00

Complete if Known				
Application Number	09/851,516			
Filing Date	May 8, 2001			
First Named Inventor	John W. Lough, Jr.			
Group Art Unit	1646			
Examiner Name				
Attorney Docket Number	650053.91134			

METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge		3 ,	3. ADDITIONAL FEES					
1. X	indicated fees a	and credit any over payments to:		Entity				
Deposit	17-0055		Fee Code	Fee		Fee (\$)	Fee Description Paid	
Number	Deposit Account Number 17-0055		105	130	205	65	Surcharge - late filing fee or oath 130.00	
Deposit Account Name Quarles & Brady LLP		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
			139	130	139	130	Non-English specification	
	nder 37 CFR 1.16 a		147	2,520	147	2,520	For filing a request for reexamination	
A A	pplicant claims sma ee 37 CFR 1.27	all entity status	112	920	112	920	Requesting publication of SIR prior to Examiner action	
	ayment Enclosed	d:	113	1,840	113	1,840	Requesting publication of SIR after Examiner action	
	Check	Credit Money Other	115	110	215	55	Extension for reply within first month	
<u> </u>		Card Order	116	390	216	195	Extension for reply within second month	
	FEE	CALCULATION	117	890	217	445	Extension for reply within third month	
1. BASIC FIL	ING FEE		118	1,390	218	695	Extension for reply within fourth month	
Large Entity			128	1,890	228	945	Extension for reply within fifth month	
Fee Fee Code (\$)	e Fee Fee Code (\$)	e Fee Description Fee Paid	119	310	219	155	Notice of Appeal	
101 710	201 35	5 Utility filing fee	120	310	220	155	Filing a brief in support of an appeal	
106 320	206 160	Design filing fee	121	270	221	135	Request for oral hearing	
107 490	207 245	5 Plant filing fee	1 38	1,510	138	1,510	Petition to institute a public use proceeding	
108 710	208 35	5 Reissue filing fee	140	110	240	55	Petition to revive unavoidably abandoned application	
114 150	214 75	Provisional filing fee	141	1,240	241	620		
		SUBTOTAL (1) (\$)0	142	1,240	242	620	Utility issue fee (or reissue)	
		Fee from	143	440	243	220	Design issue fee	
2. CLAIMS		Extra below Fee Paid	144	600	244	300	Plant issue fee	
Total Claims	-20	**= X =	122	130	122	130	Petitions to the Commissioner	
Independent	-3*		123	50	123	50	Petitions related to provisional applications	
Multiple Deper		=	126	180	126	130	Submission of Information Disclosure Stmt	
** or number p Large Enti		eater. For reissues see below Entity	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Fee F Code (ée Fee \$) Code	Fée (\$) Fee Description	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
103 1	8 203	9 Claims in excess of 20	146	710	246	355	For each additional invention to be examined (37 CFR 1.129(b))	
102 8		40 Independent claims in excess of 3	179	710	270	355	Request for Continued Examination (RCE)	
104 27		135 Multiple dependent claim	169	900	169	900	Request for expedited examination	
109 8	0 209	40 **Reissue independent claims over original patent					of a design application	
110 1	8 210	9 **Reissue claims in excess of 20 and over original patent	Other	fee (sp	ecify)			
		SUBTOTAL (2) (\$)	Rec	duced by	y Basic	Filing F	ee Paid SUBTOTAL (3) (\$)130.00	

SUBMITTED BY	UBMITTED BY Complete (if applicable)					
Typed or Printed Name	I Zhibin Ken		47,897	Telephone	608/251-5000	
Signature	360h 2				September 7, 2001	



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023
www.uspto.gov

APPLICATION NUMBER FILING RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

09/851,516

05/08/2001

John W. Lough JR.

650053.91134

CONFIRMATION NO. 4340

FORMALITIES LETTER

OC000000006295217

Zhibin Ren Quarles & Brady LLP 1 South Pinckney Street P O Box 2113 Madison, WI 53701-2113

Date Mailed: 07/13/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE